## ELB3BB3B317US

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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	534334-024(ALSO JSR.P51327)	S)
First Ir	ventor	Arshad Madni	
Title	AMPLIFIER		
Cunros	a Mail Lahal N	EL 838838317 US	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) Specification 3. **X** Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. **X** Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. a. Return Receipt Postcard (MPEP 503) 14. b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1 63(d)(2) and 1 33(b) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS (Insert Customer No. or Attach bar code (abel here) | X | Customer Number or Bar Code Label Correspondence address below Thompson Hine LLP Name 2000 Courthouse Plaza, N.E. 10 West Second Street Address 45402-1758 State Ohio Zip Code City Dayton USA Fax Country Telephone 937-443-6600 937-443-6635

Name (Print/Type)	Steven J. Elleman	Registration No. (Attorne	ey/Agent)	41,733
Signature	ble		Date	1/24/02

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

**TOTAL AMOUNT OF PAYMENT** 

(\$)	9	0	8	_	0	0

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Co	Complete if Known			
Application Number				
Filing Date				
First Named Inventor	Arshad Madni			
Examiner Name				
Group Art Unit				
Attorney Docket No.	534334-024 (also JSR.P51327US)			

METHOD OF PAYMENT FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to.  Deposit	Large	Small		
Account Number 20-0809	Entity Fee Fee Fee	Entity Fee Fee Description	Fee Paid	
Deposit	Code (\$) Code	(\$)	100.10.0	
Account Name Thompson Hine LLP	105 130 205	65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227	25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status	139 130 139 1	30 Non-English specification		
See 37 CFR 1 27	147 2,520 147 2,	520 For filing a request for ex parte reexamination		
2. X Payment Enclosed:  X Check Credit card Only Other	112 920* 112 9	920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1	,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215	55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 2	00 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 4	60 Extension for reply within third month		
101 740 201 370 Utility filing fee 740.00	118 1,440 218 7	'20 Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1,960 228 98	80 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 1	60 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 1	60 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 1	40 Request for oral hearing		
ουρτοτοι (1) (Δ) σ (2) 00	138 1,510 138 1,	510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	140 110 240	55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,280 241 6	640 Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,280 242 6	340 Utility issue fee (or reissue)		
Total Claims $13$ $-20** = 0$ $\times 18$ $= 0$	143 460 243 2	230 Design issue fee		
Independent 5 - 3** = 2 x 84 = 168	144 620 244 3	310 Plant issue fee		
Multiple Dependent =	122 130 122 1	30 Petitions to the Commissioner		
	123 50 123	50 Processing fee under 37 CFR 1 17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 1	180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581	40 Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246	370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid		(37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740 249	370 For each additional invention to be examined (37 CFR § 1 129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279	370 Request for Continued Examination (RCE)		
and over original patent	169 900 169	900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 168.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic	Filing Fee Paid SUBTOTAL (3) (\$\) 0		

SUBMITTED BY			Complete (if applicable)		
Name (PrintlType)	Steven J. Elleman	Registration No. (Attorney/Agent) 41,733	Telephone	(937)443-6838	
Signature	MAN		Date	1/24/02	

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